



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:										
Lined MSWLF		LCID		YW		Transfer		Compost		COUNTY: Alleghany PERMIT NO.: 03-02 FILE TYPE: COMPLIANCE
Closed MSWLF	X	HHW		White goods		Incineration		T&P		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		

Date of Site Inspection: September 19, 2013

Date of Last Inspection: May 10, 2010

FACILITY NAME AND ADDRESS:

Alleghany Municipal Solid Waste Landfill (Closed)
 431 Osborne Road
 Sparta, North Carolina 28675

GPS COORDINATES: **N:** 36.49366 **W:** 81.14954

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Don Adams, County Manager
 Telephone: (336) 372-4179
 Email address: manageralc@skybest.com

FACILITY CONTACT ADDRESS:

Post Office Box 366
 Sparta, North Carolina 28675

PARTICIPANTS:

Josh Green, Public Works Director
 Charles Gerstell, NCDENR-Solid Waste Section

STATUS OF PERMIT:

Alleghany County was issued a letter of closure for the subject facility on September 7, 1995.

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

N/A

OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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ADDITIONAL COMMENTS

1. A gate is located at the entrance to the facility to prevent unauthorized access.
2. This inspection was performed in part to investigate a complaint that construction debris and land clearing debris was being buried on the closed landfill. Inspection found no excavation activities within the footprint of the landfill.
3. The landfill was stabilized with good vegetative cover at the time of inspection. The grass is mowed for hay once a year.
4. The northern portion of the landfill had recently been mowed for hay. However, the remaining portion of the landfill had not been mowed leaving grass quite tall. The high, dense vegetation on this portion of the landfill prevented a thorough inspection for settling and leachate issues. The remaining portion of the landfill must be mowed and vegetation maintained at a height that allows for a thorough inspection of the landfill.
5. Edge of waste markers were in place at the time of inspection which consisted of a combination of white, PVC posts and steel stakes. It appeared that additional markers were needed along the eastern and southern perimeters of the landfill. Some markers may have been obscured by dense vegetation. Be, sure vegetation is cut back to ensure all markers remain in clear view or install additional markers.
6. No areas of significant settling or ponding were observed on the northern portion of the landfill where grass had been mowed.
7. One tree was observed on the landfill near the white goods area associate with the transfer station operations. This tree must be removed to ensure the integrity of the landfill cap.
8. Semi-annual groundwater sampling is preformed and submitted to the Solid Waste Section. First and second semi-annual sampling events for 2012 were verified.
9. Methane monitoring is performed quarterly. Monitoring results are submitted in concurrence with the groundwater sampling information. Only 3rd quarter monitoring results could be found for 2013. It is recommended that facility personnel ensure that filing of documentation is organized and kept so that all required documentation can readily be located and presented upon request.

Please contact me if you have any questions or concerns regarding this inspection report.



Charles T. Gerstell
Environmental Senior Specialist
Regional Representative

Phone: (704) 235-2144

Sent on: <u>9/30/13</u>	<input checked="" type="checkbox"/>	Email		Hand delivery		US Mail		Certified No. <u> </u>
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Copies: Jason Watkins, Western District Supervisor
Sarah M. Rice, Compliance Officer
Josh Greene (acmaint@skybest.com)